FEE TRANSMITTAL

Electronic Version v09

Stylesheet Version v10

Title of Invention

Shear wave velocity determination using multi-pole wave

Application Number: 10/783426

Date: 2004-11-18

First Named Applicant: Samuel Mark Haugland

Attorney Docket Number: PAT029US

Examiner: Donald E McElheney Jr.

TOTAL FEE AUTHORIZED \$ 180

Patent fees are subject to annual revisions on or about October 1st of each year.

Fee Description	Fee Code	Amount \$	Fee Paid \$
Submission Of Information Disclosure Stmt Fee	1806	180	180

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 502255

Access Code ****

Deposit name: W-H Energy Services, Inc.

Deposit authorized name: Stuart J Ford

Signature: /stuart j ford/

Date (YYYYMMDD): 2004-11-18